NPIC/R-1601/63 December 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

MISSION 3795

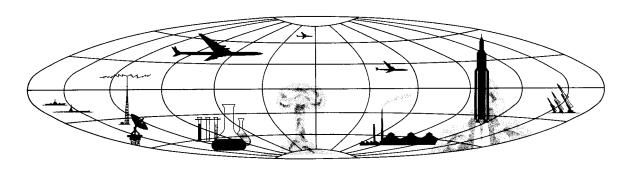
15 DECEMBER 1963



DIA

25X1A

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2001/08/21 : CIA-RDP78B04560A001900010085-5

GROUP | Excluded from automotic downgroding and declassification

Approved For Release 2001/08/21 : CIA-RDP78B04560A001900010085-5



WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

NPIC/R-1601/63

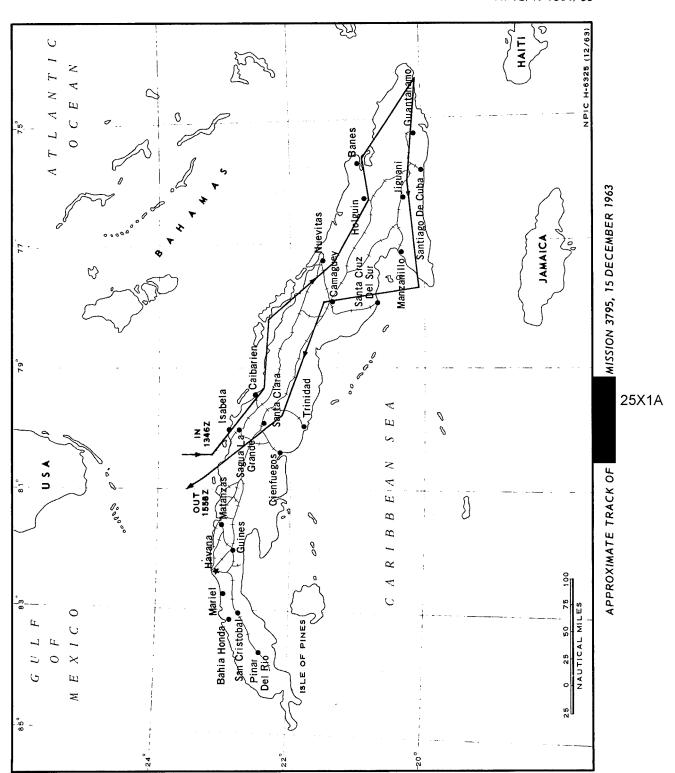
PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM 25X1A MISSION 3795, DATED 15 DEC 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

Approved For Release 2001/08/27-RDP78B04560A001900010085-5

NPIC/R-1601/63



Approved For Release 2001/08/2 FGR DP78B04560A001900010085-5

NPIC/R-1601/63

-MISSILES-

25X1A

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SIX REVETTED LAUNCHERS (3 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 6 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, ONE PROBABLE VAN TRUCK, 2 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 3 PROBABLE SHEDS AND ONE LARGE TENT.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W



SIX UNREVETTED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 4 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW



SIX UNREVETTED LAUNCHERS, 7 PROBABLE MISSILE TRANSPORTERS, 3 PROBABLE VAN TRAILERS, 5 UNIDENTIFIED VEHICLES, AND A GUIDANCE REVETMENT WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN PERMANENT FACILITIES. NINE LARGE (6 NON-SOVIET) AND 2 MEDIUM TENTS OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W



APPROXIMATELY 25 MISSILE TRANSPORTERS AND AT LEAST 12 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.

Approved For Release 2001/08/2 FGR DP78B04560A001900010085-5

NPIC/R-1601/63

25X1A

DELEITE SAM SITE 2259N Ø8Ø45W

SIX REVETTED LAUNCHERS, A CANVAS-COVERED HOLD AREA, 18 VEHICLES, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

THREE PROBABLE MISSILE TRANSPORTERS OBSERVED.
25X1D CLOUD SHADOW LIMITS INTERPRETATION.

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

TWENTY-THREE MISSILE TRANSPORTERS, 5 LOWBOY TRACTOR-TRAILERS, 3 TRUCK-MOUNTED CRANES, 16 CARGO TRUCKS, 10 VAN TRUCKS, 7 UNIDENTIFIED VEHICLES, 11 VAN TRAILERS, AND NUMEROUS MISSILE CANISTERS OBSERVED. FACILITIES INCLUDE 6 BARRACKS, APPROXIMATELY 11 SUPPORT BUILDINGS, 2 DRIVE-THROUGH MISSILE-READY TENTS, AND 11 LARGE (7 NON-SOVIET), ONE MEDIUM, AND ONE SMALL TENT.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS, A CANVAS-COVERED HOLD AREA, 13 TRACKED PRIME MOVERS, 4 UNIDENTIFIED VEHICLES, AND A CANVAS-COVERED GUIDANCE REVETMENT OBSERVED. FACILITIES INCLUDE 7 LARGE AND 4 SMALL BUILDINGS, AND 7 LARGE NON-SOVIET AND ONE MEDIUM TENT.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

FIVE UNREVETTED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE HOLD AREA, AT LEAST 10 CANVAS-COVERED TRACKED PRIME MOVERS, 7 POSSIBLE CARGO TRUCKS, AT LEAST 13 UNIDENTIFIED VEHICLES, AND AN OCCUPIED

Approved For Release 2001/08/2\$ EGR DP78B04560A001900010085-5

NPIC/R-1601/63

25¹X1D

GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1A

HOLGUIN SAM SITE 2052N 07627W

SIX UNREVETTED LAUNCHERS, 7 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, 12 PRIME MOVERS, 12 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA WITH 4 CANVAS-COVERED VANS AND RADAR OBSERVED.

25X1D

SANTA CLARA SAM SITE 2229N Ø8ØØØW

SIX CANVAS-COVERED UNREVETTED LAUNCHERS, 3 MISSILE TRANSPORTERS NEAR LAUNCHERS, APPROXIMATELY 14 UNIDENTIFIED VEHICLES (7 CANVAS-COVERED), AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

25X1A

NICARO SAM SITE 2042N 07535W

SIX UNREVETTED LAUNCHERS (AT LEAST 2 WITH MISSILES), 8 MISSILE TRANSPORTERS, 12 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH RADAR, 4 VANS, AND CANVAS-COVERED EQUIPMENT OBSERVED.

25X1D

25X1A

NUEVITAS SAM SITE 2128N Ø772ØW

SITE ABANDONED.
NO ACTIVITY OBSERVED.

-25X1D

NUEVITAS SAM SITE 2 2132N Ø7717W

FOUR UNREVETTED LAUNCHERS, 6 PROBABLY CANVAS-COVERED MISSILE TRANSPORTERS, 9 CANVAS-COVERED TRACKED PRIME MOVERS, 5 CARGO TRUCKS, 5 UNIDENTIFIED VEHICLES OR

Approved For Release 2001/08/2\$ \(\bar{E} \) \(\bar{C} \) \(\bar{R} \) \(\bar{D} \) \(\bar{D} \) \(\bar{C} \) \(\bar{A} \) \(\bar{D} \) \(\bar{C} \) \(\bar{A} \) \(\bar{D} \) \(\bar{C} \) \(\bar{A} \) \(\bar{D} \) \(\bar{C} \) \(\bar{A} \) \(\bar{D} \) \(\bar{C} \) \(\bar{A} \) \(\bar{D} \) \(\bar{C} \) \(\bar{A} \) \(\bar{D} \) \(\bar{C} \) \(\bar{A} \) \(\bar{C} \

NPIC/R-1601/63

PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

FACILITIES INCLUDE 3 LARGE PROBABLE STORAGE BUILDINGS, 8 SMALLER BUILDINGS, AND 10 LARGE (6 NON-SOVIET) AND 2 SMALL TENTS.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO REVETTED LAUNCHERS, 2 MISSILE TRANSPORTERS, 2 PROBABLE MISSILE TRANSPORTERS, AT LEAST 7 UNIDENTIFIED VEHICLES, A CANVAS-COVERED PARKING AREA, AN UNDETERMINED NUMBER OF CANVAS-COVERED CRUISE-MISSILE CRATES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W.

THE 26 CRUISE-MISSILE CRATES REMAIN.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 13 FAGOT/FRESCO, 5 HOUND, AND ONE LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 4 FAGOT/FRESCO AND 8 HOUND OBSERVED IN CLOUD-FREE AREAS.

NPIC/R-1601/63

25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

25X1D

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

CORONEL PASCUAL AIRFIELD 2307N 08117W

25X1D AIRCRAFT -- 2 POSSIBLE HOUND AND 3 LIAISON.

BAYAMO EAST AIRFIELD 2022N 07637W

AIRCRAFT -- 9 LIAISON.

25X1D

-PORTS-

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE KRONSHTADT-CLASS PC. THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 4 LARGE FREIGHTERS, 2 LARGE TANKERS, AND ONE COASTAL TANKER OBSERVED IN CLOUD-FREE AREAS.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- ONE COASTAL FREIGHTER.

Approved For Release 2001/08/2\$ FGR FDP78B04560A001900010085-5

NPIC/R-16Ø1/63

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CARDENAS PORT 23Ø2N Ø8112W

NO LARGE VESSELS OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OBSERVED.

25X1D

MATANZAS PORT 23Ø3N Ø8134W

ONE LARGE VESSEL OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

Approved For Release 2001/08/2\$ FGR DP78B04560A001900010085-5

NPIC/R-1601/63

25X1D

25X1A

HOLGUIN MILITARY CAMP 2053N 07614W

MAIN CAMP -- 62 LARGE (13 NON-SOVIET), 17 MEDIUM (5 NON-SOVIET), AND 15 SMALL TENTS, 19 TANKS/SP GUNS, 91 CARGO TRUCKS, ONE VAN TRUCK, 4 UTILITY TRUCKS, AND 18 UNIDENTIFIED VEHICLES. THE 6-GUN AAA SITE IS OCCUPIED AND THE 9-GUN AAA SITE IS UNOCCUPIED. CAMP .6 NM SE -- NO APPARENT CHANGE IN PERMANENT FACILITIES. TWENTY-NINE LARGE (18 NON-SOVIET), 9 MEDIUM (ONE NON-SOVIET), AND ONE SMALL TENT, 8 CARGO TRUCKS, 7 PROBABLE UTILITY TRUCKS, AND 20 PROBABLE FA PIECES. THE 9-GUN AAA SITE IS UNOCCUPIED. CAMP 2.2 NM SE -- 10 BARRACKS-TYPE BUILDINGS, 2 SUPPORT BUILDINGS, 17 CARGO TRUCKS, AND 14 FA PIECES.

25X1D

25X1A

CAMAGUEY COUNTRY CLUB MILITARY CAMP 2121N Ø7751W

25X1D

NO APPARENT CHANGE OBSERVED IN CLOUD-FREE AREAS SINCE

25X1A

OFELIA MILITARY CAMP 2006N 07530W

THIRTY-FOUR BUILDINGS, 37 LARGE NON-SOVIET AND 22 MEDIUM NON-SOVIET TENTS, AT LEAST 14 TANKS/SP GUNS, APPROXIMATELY 15 CARGO TRUCKS, 8 PROBABLE UTILITY TRUCKS, 42 FA PIECES, 18 PROBABLE MORTARS, AND 3 AAA PIECES OBSERVED.

A CONVOY OF 18 BUSES AND 45 CARGO TRUCKS OBSERVED MOVING WEST ON ROUTE 6-37 JUST WEST OF CAMP.

25X1D

25X1A

REMEDIOS MILITARY CAMP 2226N Ø7934W

25X1D

NO APPARENT CHANGE OBSERVED IN CLOUD-FREE AREAS SINCE

Approved For Release 2001/08/2 FGR DP78B04560A001900010085-5

NPIC/R-1601/63

25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREAS 1 AND 2 AND 4-8 -- IDENTIFICATION ONLY.

AREA 3 -- APPROXIMATELY 30 VEHICLES.

AREA 9 -- 18 TANKS/SP GUNS.

AREA 10 -- CLOUD-COVERED.

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

EIGHTEEN PROBABLE TANKS/SP GUNS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N Ø7753W

FACILITIES INCLUDE 4 BARRACKS, 6 SMALLER SUPPORT-TYPE BUILDINGS, A SECURED STORAGE AREA WITH A WATER TOWER, A PROBABLE MESS AREA, 7 LARGE NON-SOVIET TENTS (6 WITHIN A SECURED AREA), A PROBABLE SMALL ARMS RANGE, 2 PARKING AREAS, AND AN ATHLETIC OVAL. SIXTY-ONE CARGO TRUCKS, 3Ø FA PIECES, AND 15 MORTARS OBSERVED.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

THIRTY-EIGHT CARGO TRUCKS AND 6 FA PIECES OBSERVED.

25X1D

HOLGUIN MILITARY CAMP NW 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN PROBABLE TANKS/SP GUNS, 5 CARGO TRUCKS,
7 PRIME MOVERS WITH SMALL TRAILERS, AND 4 VAN TRUCKS
OBSERVED.

NPIC/R-1601/63

25X1A

MINAS, MILITARY CAMP 2127N Ø7734W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 15 VEHICLES OBSERVED.

25X1D

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

NO APPARENT CHANGE IN FACILITIES.
ELEVEN CARGO TRUCKS OBSERVED.
CAMP ONE NM NORTH -- 11 CARGO TRUCKS AND 12 FA PIECES.

25X1D

25X1A

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- 9 CARGO TRUCKS, 4 PROBABLE VAN TRUCKS, AND 4 UTILITY TRUCKS.

AREA 2 -- NO EQUIPMENT OBSERVED.

AREA 3 -- 21 CARGO TRUCKS AND 21 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

AREA 4 -- 25 CARGO TRUCKS, 13 VEHICLES OR PIECES OF EQUIPMENT, AND 21 FA PIECES.

AREA 5 -- 16 CARGO TRUCKS AND 4 CANVAS-COVERED

VEHICLES.

AREA 6 -- 11 CARGO TRUCKS AND 4 UNIDENTIFIED VEHICLES.

AREA 7 -- 25 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

AREA 8 -- NO ACTIVITY OR EQUIPMENT OBSERVED.

AREA 9 -- 14 PROBABLE TANKS/SP GUNS.

25X1D

25X1A

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.

FIFTY-NINE CARGO TRUCKS, 13 TRACKED PRIME MOVERS, AND
33 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

THE 6-GUN AAA SITE REMAINS OCCUPIED. THE 3-GUN AAA
SITE IS CLOUD-COVERED.

Approved For Release 2001/08/2\$ FGR FDP78B04560A001900010085-5

NPIC/R-1601/63

25X1A

LA VEGUITA MILITARY CAMP 2049N 07615W

FACILITIES INCLUDE 5 BARRACKS, 4 SUPPORT BUILDINGS, AND 2 LARGE NON-SOVIET AND ONE MEDIUM NON-SOVIET TENT. FOUR CARGO TRUCKS AND AT LEAST 6 FA PIECES OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W



ONE LARGE NON-SOVIET AND 2 MEDIUM NON-SOVIET TENTS AND 9 VEHICLES OBSERVED.

25X1D

25X1A

CHARCO DEL JOBO MILITARY AREA 2047N 07615W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

SIBONEY LANDING BEACH 1957N Ø7542W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MAR VERDE LANDING BEACH 1957N Ø7557W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

Approved For Release 2001/08/2 \$ FGR DP78B04560A001900010085-5

NPIC/R-1601/63

25X1A

25X1D —MISCELLANEOUS ACTIVITY—

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SAGUA LA GRANDE MRBM SITE 1	2244N Ø8ØØ2W
SAGUA LA GRANDE MRBM SITE 2	2239N Ø7951W
SANCTI SPIRITUS SAM SITE	2147N Ø7929W
LOS CANOS AIRFIELD	2005N 07509W
PRESTON AIRFIELD	2044N 07539W
PUNTA ALEGRE PORT	2223N Ø7847W
BARACOA PORT	2021N 07430W
MOA PORT	2039N 07454W
LAS MERCEDES, MILITARY CAMP	2006N 07700W
SANTA CLARA AREA, ARTILLERY TRAINING AREA	2224N Ø8ØØØW
PERSEVERANCIA MILITARY CAMP	2006N 07533W
TI ARRIBA MILITARY CAMP	2006N 07535W
CAMAGUEY MILITARY INSTALLATION SW	2117N Ø78Ø1W
PLAYA YATERITAS LANDING BEACH	1958N Ø7457W
NICARO LANDING BEACH	2042N 07533W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N Ø7953W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

MATANZAS SAM SITE	23Ø1N	Ø8129W
LOS ANGELES SAM SITE	21ØØN	Ø7541W
JAIME GONZALES AIRFIELD	22Ø9N	Ø8Ø25W
CIENFUEGOS PORT	22Ø8N	Ø8Ø27W

25X1D

HOLGUIN MILITARY CAMP SOUTHWEST 2051N 07617W ALTAGRACIA, MILITARY AREA 2124N 07742W

Approved For Release 2001/08/2 FGR DP78B04560A001900010085-5

NPIC/R-16Ø1/63 25X1A

MARTI AREA, ARMOR TRAINING AREA
MATANZAS LANDING BEACH
CAYO FRANCES ENGINEERING SITE
MAYARI ARRIBA CRUISE MISSILE ACTIVITY

2258N Ø8Ø59W 23Ø1N Ø8126W 2238N Ø7914W 2027N Ø7531W